

1983

2023

DAYBREAKER RALLY

22-23 SEPTEMBER 2023

CELEBRATING 40 YEARS



RALLY GUIDE 1

INCORPORATING SUPPLEMENTARY REGULATIONS PART 1

2023 BRIAN GREEN PROPERTY GROUP
NZRC
NEW ZEALAND RALLY CHAMPIONSHIP



**BRIAN GREEN
PROPERTIES**

Contents

Contents.....1

Welcome2

Key Contacts3

Key Venues.....3

Programme and critical deadlines3

Reconnaissance.....4

Final Parc Ferme4

Post Event Scrutineering.....4

Hospitality4

Post Event Social Activities4

Media5

The Rally Guide forms the first component of this document and has no regulatory power.

The event Supplementary Regulations Part One form the second component of this document.

Welcome

We would like to extend our sincere thanks to everyone who has supported us in bringing back Daybreaker Rally – Powered by Brian Green Properties, to Manawatu.

When we learnt of the untimely cancellation of Hawke’s Bay Rally and Coromandel Rally, it made sense to see what we could do to bring back one of New Zealand rallying’s most iconic events. However, the timeframe was short and pulling together a national championship event was going to take more than some enthusiasm, we needed support – and we’re overwhelmed with how much support we got.

Thanks must go to the Manawatu District Council, Rangitikei District Council, Manfeild, Feilding District Promotions, the Feilding Business Community, Kimbolton Community, Manawatu Car Club, Rally New Zealand and the many members of the rally community who have stepped up and committed countless hours of their personal time to make this event happen. As much as this sounds cliché, the event wouldn’t happen without the support of all these people and in particular the volunteers.

We are grateful for the financial support extended to us by Brian from Brian Green Properties, Mark from Crème Insurance and Kathy and her crew at Manfeild.

To the competitors, this rally has been put on by rally competitors, for rally competitors and we hope you notice. The stages are hand-picked as the best of the best in the Manawatu and Rangitikei, 150km of gravel-road goodness, complimented by the planned social gathering the moment you step out of your rally car.

Although we have both been around rally for what is collectively decades as competitors, members of MotorSport New Zealand Commissions and key personnel in the organisation of events, this journey is somewhat new for us and so far has been a journey of discovery and new learnings. We had a vision for the event, for it to be a celebration of Daybreakers of the past, to make it challenging, yet enjoyable for the competitors and special for the fans, but most importantly, to have fun. We want those involved in the event, whether they are competitors, spectators, volunteers, officials, residents, members of the community or partners in our event, to have Daybreaker 23 as one of those events that stays in the memory as one to remember with a whole lot of stories. And if we do it again, maybe we’ll ask the competitors to invest in some spotlights.

Please enjoy Daybreaker 23, we look forward to having a drink with you on Saturday evening.



Tony McConachy



Paul Fallon

Key Contacts

Event Secretary

Amanda Tollemache

secretary@daybreakerrally.co.nz

Ph: 021 248 9335

Media

Lance Hastie

lance@comtechnology.co.nz

Ph: 021 329 909

NZRC Co-ordinator

Blair Bartels

bbmedianz@gmail.com

Ph: 027 285 2186

Clerk of the Course

Steve Foster

srfosternz@gmail.com

Ph: 021 230 9601

Key Venues

Rally HQ, documentation, scrutineering and new drivers briefing will be at Manfeild - Circuit Chris Amon, Feilding.

Ceremonial Start, Manchester Square, Feilding

Ceremonial Finish, Manfeild - Circuit Chris Amon, Feilding

Programme and critical deadlines

Schedule Before Rally Week	Location	Date	Time
Publishing Supplementary Regulations		28-Jul	
Entries Open		28-Jul	
Closure date for entries		25-Aug	1700
Publication date for entry list		1-Sep	1700
Scrutineering Schedule published		1-Sep	1700
Officials Briefing	Teams meeting	13-Sep	1930
Schedule during Rally Week	Location	Date	Time
Thursday 21 September			
Administrative Checks - materials & documents	Race Day Office, Manfeild Control Tower	Thurs 21 Sept	0800-1030
Collection of RallySafe tracking system	Race Day Office, Manfeild Control Tower	Thurs 21 Sept	0800-1030
Scrutineering	Scrutineering Shed, Manfeild – Circuit Chris Amon	Thurs 21 Sept	1300-1630
Start of reconnaissance	SS1 -SS5 Start	Thurs 21 Sept	1200
Finish reconnaissance	SS1 -SS5 Start	Thurs 21 Sept	1800

Friday 22 September

Reconnaissance continues	SS6 Start	Fri 22 Sept	0800
Administrative Checks - materials & documents	Race Day Office, Manfeild Control Tower	Fri 22 Sept	0900-1430
Collection of RallySafe tracking system	Race Day Office, Manfeild Control Tower	Fri 22 Sept	0900-1430
Scrutineering	Scrutineering Shed, Manfeild – Circuit Chris Amon	Fri 22 Sept	0900-1430
Equipment Shed open	Manfeild Four Stroke Shed	Fri 21 Sept	1300-1800
End of reconnaissance	Manfeild – Circuit Chris Amon	Fri 22 Sept	1135
First Stewards Meeting	Stewards Room, Level 2, Manfeild Control Tower	Fri 22 Sept	1500
New Drivers & RallySafe meeting	Suite 5 – Manfeild Control Tower	Fri 22 Sept	1630
Ceremonial Start	Manchester Square, Feilding	Fri 22 Sept	1700
Drivers Signing	Manchester Square, Feilding	Fri 22 Sept	1700
1st car over the ramp	Manchester Square, Feilding	Fri 22 Sept	1800

Saturday 23 September

Start of the Rally	TC0 Manfeild – Circuit Chris Amon	Sat 23 Sept	0530
Finish of the Rally	TC9A Manfeild – Circuit Chris Amon	Sat 23 Sept	1535
Ceremonial Finish/Prize-giving	Manfeild – Circuit Chris Amon	Sat 23 Sept	1600
Post Event scrutineering	Scrutineering Shed, Manfeild Circuit	Sat 23 Sept	1600
Publication of Provisional Results	Sportity	Sat 23 Sept	1715
Publication of Final Results	Sportity	Sat 23 Sept	1745
Parc Ferme closes		Sat 23 Sept	1750

Reconnaissance

Commences at 1200hrs on Thursday 21st September and finishes at 1135hrs on Friday 22nd September.

Final Parc Ferme

All cars will be held in final Parc Ferme until the Prizegiving Ceremony and Post Event Scrutineering have been completed. Post Event Parc Ferme will be opened by the Clerk of the Course once these procedures have been completed and approved by the Event Stewards.

Post Event Scrutineering

The venue for this is the green Scrutineering Shed, Manfeild - Circuit Chris Amon. Competitors whose cars are required to undergo post event scrutineering will be advised prior to the finish ramp prizegiving ceremony.

Hospitality

Food will be available via commercial providers at the Taihape and Kimbolton Service Parks. Ceremonial Finish, a cash bar will be available.

Post Event Social Activities

There will be a Podium Bar exclusive to drivers and crew members located adjacent to the Finish Ramp and alongside the Finish Podium. Teams are encouraged to utilise this offering as an end-of-event social. Cash bar and commercial food will be available.

The Official After-Rally Bar is Speedway Garage in Palmerston North. A free bus will depart from the Podium Bar at Manfeild at 7:00pm and will drop passengers at Speedway Garage.

Teams may leave Service Vehicles, Trailers and Rally Cars in a designated parking area at Manfeild overnight, the venue will have security. All vehicles and trailers must be removed by 12:00pm Sunday 24th September.

Media

Contact before the rally.

Lance Hastie

lance@comtechnology.co.nz

Ph: 021 329 909

Accreditation for this event is open to those with MotorSport New Zealand 'Gold' tier status.

Please see: <https://motorsport.org.nz/media/accreditation/>

Pre-registration to confirm your attendance is required via the form: <https://forms.gle/WoCh5V8aUbkZMV4d6>

For all other applications please apply via the form: <https://forms.gle/9h572FymKdjfKrbq5>

Applications will close on Friday 15 September 2023.

There will be a working area at Manfeild - Circuit Chris Amon – top floor in the 'Commentary' room. This will only be available on Saturday 23 September to accredited media.

1983

2023



CELEBRATING 40 YEARS

SUPPLEMENTARY REGULATIONS PART 1

Supplementary Regulations Part 1



1. JURISDICTION:

This event is a National Championship status Rally, promoted by R2G Limited in conjunction with the Manawatu Car Club, and will take place on **23rd September** in the **Manawatu and Rangitikei Districts**.

The Rally will be held under these Supplementary Regulations, the MotorSport NZ National Sporting Code and its Appendices and Schedules particularly Appendix Three, Schedule R being the Standing Regulations applicable to all Rallies and Appendix Two, Schedule A – Driver and Vehicle Safety Requirements.

The Day Breaker 2023 is round four of Brian Green Property Group New Zealand Rally Championship.

As this event is a round of the New Zealand Rally Championship all competitors that have entered any of the NZRC classes in this event must comply with the 2023 NZRC Portfolio and its regulations. A copy of these can be downloaded from the MotorSport New Zealand website or obtained from the NZRC Co-ordinator.

The MotorSport New Zealand Permit Number is: 230335

2. MAJOR OFFICIALS

MotorSport NZ Stewards	Graeme Robertson, Ross Thurston, Brian Davies
Clerk of the Course	Steve Foster
Assistant Clerks of the Course	Andrea Bourhill, Lara Herbert, Ross Twyman, Sheree Shelton, Jim Matangi, Heiko Jonkers, Cliff George, Donald Welsh.
Competitor Relations Officer	Craig Finlayson, Tracey Stringer, Corina Andrews
Chief Scrutineer	Stu McChesney
Chief Safety Officer	Andy Adams
Assistant Safety Officer	Lisa Adams
Deputy Chief Safety Officer	Jim Matangi
Sweeper	Rhyan Bourhill-Jane
Accident Investigator	Stu McChesney
MotorSport NZ Technical Officers	Greg Dietschin, Devan Gregory
Chief Timing Marshal	George Bird
Service Park Managers	Stu Andrews, Steve Easthope
Communications Chief	Justin Lewis
Secretary of Event	Amanda Tollemache

Judge of Fact Noise	Chief Scrutineer
Alcohol Testing	TBC
Jump Starts	Any Start line Marshal, Clerk of the Course using RallySafe
Driving Behaviour	TBC
Medical & Rescue Team Liaison	Grant Hirst
RallySafe Representative	Graham Buchanan (Buck)
Organising Committee	Paul Fallon, Tony McConachy, Jacinda Harris, Steve Foster, Andrea Bourhill, Jim Matangi, Ross Twyman, Rhyan Bourhill-Jane, Amanda Tollemache, Andy Adams.
Address and contact phones for all matters pertaining to the event are as follows: Rally Secretary , Amanda Tollemache. Ph: 021 248 9335 Email:- secretary@daybreakerrally.co.nz	
Contact Details are: Steve Foster Phone 027 230 9601 Email: SRFosterNZ@gmail.com	

Additional officials will be advised in Supplementary Regulations Part Two – Acceptance of Entry

3. THE EVENT

- 3.1 Venue: The Rally starts and finishes in Feilding.**
- 3.2 Length: The Rally comprises approximately 147km of special stages and approximately 252.28km of touring. There will be 9 special stages.**
- 3.3 First Car Starts: From Manfeild - Circuit Chris Amon, Feilding at 0530hrs Saturday 23rd September 2023**
- 3.3.1 Ceremonial Start: This will take part at the Square, Feilding at 1700hrs on Friday 22nd September 2023.**
- 3.3.2 Pre-Start Area: Cars will not be admitted to the pre-start area until all numbers and advertising requirements are firmly affixed in the appropriate places on the vehicle. The pre-start area opens at 1600hrs and all cars are to be in the area by 1630hrs.**
- 3.4 First Car Finishes: At Manfeild - Circuit Chris Amon at 1535hrs. TC9A is the final time control. Crews will be permitted to report early with no penalty.**
- 3.4.1 All cars will be held in final Parc Ferme till the Prizegiving ceremony and Post event scrutineering have been completed. Post Event Parc Ferme will be opened by the Clerk of the Course once these procedures have been completed and approved by the Event Stewards.**
- 3.4.2 NZRC Cars will be subject to Post Event Scrutineering, the venue for this is the Scrutineering shed, Manfeild - Circuit Chris Amon.**

4. ENTRIES

4.1 Entries can only be made via the Daybreaker Rally online entry system.

[Link to Online Entry Form](#)

[Link to Service Crew Registration Form](#)

Should you require further information please contact the Event Secretary.

An entry will not be deemed valid until payment is received.

Organisers reserve the right to refuse any entry in accordance with the prescribed provisions of the National Sporting Code.

4.2 **Opening and Closing:** Entries open with the publication of these regulations and close at **5.00pm on Friday 25th August, 2023.**

Entries received after the normal closing date and time will be deemed a late entry and will be subject to the late fee. Late entries will only be accepted at the organiser's discretion.

4.3 **Fees:**

Entry Fee for competitors registered in the NZRC (Category 1 & 1A)
(excludes stage notes, recce and 'RallySafe' Fee) **\$1490-00**

Entry Fee for competitors registered in the NZRC (Category 2,3 & 4)
(excludes stage notes, recce and 'RallySafe' Fee) **\$1390-00**

Entry Fee for competitors registered in the NZRC Category 5
(excludes stage notes, recce and 'RallySafe' Fee) **\$1050-00**

All other Competitors (excludes stage notes, recce and 'RallySafe' Fee)
Class A, B, C, D, E **\$900.00**

Plus:

Late Entry Fee **\$250.00**

Reconnaissance **\$ 50.00**

RallySafe Fee (compulsory) **\$150.00**

Competitors may only enter one class.

4.3.1 **Refund Policy:**

The entry fee shall be refunded in full:

- if the event does not take place
- to teams whose entry application is not accepted.

Any competitor who withdraws from the event later than 8th September but prior to 1700hrs 15th Sept 2023 will forfeit 25% of their entry fee.

Any competitor who withdraws from the event later than 1700hrs 15th Sept 2023, but prior to the commencement of documentation, will forfeit 50% of their entry fee.

Any competitor who withdraws after the start of documentation will forfeit 100% of their entry fee.

4.3.2 Service Crew:

One service crew vehicle free, additional service crew vehicles \$25.00 per vehicle

4.3.3 Payments:

The entry fee shall be paid by bank transfer to the account indicated below.

Payments can be made by direct credit to the following account:

R2G Limited

02-0600-0329387-000 (BNZ)

Use "Rally" and "#1 Driver Name" as reference when making payment.

4.4 Number of Starters:

The organisers reserve the right to abandon the event if less than 65 entries are received at normal closing date. The maximum number of starters will be 102.

Any additional entries received will be placed on the reserve list in order of receipt.

4.5 Acceptance of Entry:

Entries will be accepted at the Organisers discretion and will be notified by e-mail no later than Monday 28th August 2023 together with Supplementary Regulations Part Two and a seeded list of entries.

4.6 Competitor Requirements:

(1) Knowledge and Understandings: In submitting the entry, competitors (Entrant and Drivers) are deemed to fully understand the MotorSport NZ National Sporting Code and its relevant Appendices and Schedules. Particularly:

- (a)** The National Sporting Code articles pertaining to protests and competitors' obligations, and
- (b)** Appendix Three Schedule R articles pertaining to Stage notes, Pace notes and Reconnaissance.

(2) Licence Requirements: Both the No. 1 and No. 2 drivers shall hold a R Grade R1 / R2 or higher MotorSport NZ issued Competition Licence or as stated in the NZRC Portfolio.

If the Entrant is other than a driver, an Entrant's licence in the name of the Entrant is required.

5. ELIGIBLE VEHICLES

5.1 Compliance: All vehicles shall comply with Appendix Two Schedule A and Appendix Three Schedule R of the current MotorSport Manual unless stated otherwise in these Supplementary Regulations.

5.2 Classes: Vehicles will be divided into the following classes:

NZRC Classes as per the Brian Green Property Group 2023 NZRC Portfolio

Category 1: NZ Rally Championship 4WD cars complying with FIA R5, R4 kit, S2000, MotorSport NZ AP4, Motorsport Australia AP4 or MotorSport NZ Manual Appendix Two, Schedule A.

Category 2: NZ Rally Championship 2WD for FIA Group N 2WD, R1, R2, R3 and FWD 2WD vehicles

Category 3: Open Class 2WD Championship

Category 4: Historic Challenge Trophy

Category 5: Rally Challenge Trophy, (Categories 5A and 5B)

Refer to Article 4.3 of the 2023 New Zealand Rally Championship Portfolio.

National Classes:

Class A: 2WD 0-1400cc

Class B: 2WD 1401-1750cc

Class C: 2WD 1750cc and over

Class D: 4WD

6. DOCUMENTATION AND SCRUTINEERING AUDIT

Competitors must present themselves at documentation for the checking of licences and documents, issuing of competition numbers and applicable advertising material prior to presenting the car for audit scrutineering and for those cars with forced induction engines, restrictor inspection.

Cars will not be cleared to compete until all these numbers and advertising requirements are firmly affixed in the appropriate places on the vehicle.

6.1 Documentation: Venues

For those competitors undertaking Reconnaissance

Thursday 21st September 2023, Suite 5, Race Day Office, Manfeild - Circuit Chris Amon between 0800 and 1030hrs

All other competitors

Friday 22nd September 2023, Suite 5, Race Day Office, Manfeild - Circuit Chris Amon between 0900 and 1430hrs

6.2 New Competitors Briefing:

Any driver(s) who have not previously competed in three or more rallies must attend a special briefing, the time and venue for this is:

Friday 22nd September 2023, Suite 5, Race Day Office, Manfeild - Circuit Chris Amon at 1630hrs

6.3 Scrutineering:

This will be available at the Scrutineering Shed, Manfeild - Circuit Chris Amon on Thursday 21st Sept between 1300 and 1630hrs (Thursday is not available for NZRC competitors) and Friday 22nd Sept 2023 between 0900 and 1430 hrs.

6.4 Remote Pre-Scrutineering:

Remote pre-scrutineering for non-NZRC competitors will be available after Friday 8th September and before the start of Scrutineering by application with the following scrutineers:

Name	Location	Email Address	Mobile
Michael Jordan	Whangārei	reamary123@hotmail.com	021 149 3539
Lloyd Ives	Kaukapakapa	Lloyd@it.org.nz	027 422 2416
Aaron Clarke	Henderson, Auckland	ajrace@gmail.com	021 485 272
Ron McMillan	Penrose, Auckland	ronroadrace@gmail.com	021 931 765
Sean 'Rock' Elder	Hamilton	elderclan@xtra.co.nz	027 487 5680
Brandon Elder	Hamilton	elderclan@xtra.co.nz	027 288 2537
Maurice Thomson	Te Awamutu	taupomotorsport@gmail.com	027 475 4338
Don Brunt	Paeroa	bruntfarms@hotmail.com	027 473 9185
David Loughlin	Tauranga	davidloughlin@outlook.co.nz	021 917 866
Alistair Steele	Taupō	alistair.steele48@gmail.com	027 434 3500
Stuart McChesney	Napier	stu.mcchesney@gmail.com	027 440 0962
Daniel Feck	Dannevirke	fecksfx@gmail.com	021 374 268
Kiley Jury	New Plymouth	A.v.s.ltd@me.com	027 229 5911
Bryce Hackett	Whanganui	another_toy@hotmail.com	273130234
Timothy Lloyd	Palmerston North	octaneautomotive@xtra.co.nz	027 496 4411
Stu Andrews	Masterton	corina-stu@xtra.co.nz	027 544 3336

Mike Macready	Paraparaumu, Kāpiti	mike@motorsport.org.nz	021 745 433
Barry Carrington	Eastbourne, Lower Hutt	miniack@xtra.co.nz	027 441 8682
Leon Cast	Johnsonville, Wellington	mowogeditor@yahoo.com	027 699 6838
Jason Clark	Blenheim	jtcralle@gmail.com	027 222 2680
Joshua Skafer	Greymouth	skaferj@hotmail.com	027 864 5163
Gary Hawkes	Templeton, Christchurch	hawkesauto@xtra.co.nz	021 714 089
Cymon Hewitt	Bishopdale, Rangiora	d6motorsport@hotmail.com	027 222 9277
Phil O'Brien	Timaru	obrienfamily@slingshot.co.nz	027 2697 293
Gareth O'Hara	Oamaru	oamaru.workshop@rooneygroup.co.nz	022 077 6006
Daniel Cresswell	Tainui, Dunedin	danielcresswell74@gmail.com	029 456 2102
Craig Barclay	Balclutha	tashcraig@xtra.co.nz	027 457 3046
Roger Laird	Gore	lairdms@xtra.co.nz	027 436 8876
Neil Madden	Winton	neil_shellee@xtra.co.nz	021 489 824

NZRC competitors are reminded that remote Safety Audits for them is not permitted as noted in the NZRC Portfolio Article 15.1.

- 6.5** MSNZ Pre-event Technical Inspection: All NZRC vehicles will be required for technical inspection. This will be available at the Scrutineering Shed, Manfeild - Circuit Chris Amon on Friday 22nd Sept 2023 between 0900 and 1430 hrs.

Your specific report time to scrutineering and documentation will be advised in Supplementary Regulations Part Two - Acceptance of Entry.

7. OFFICIALS IDENTIFICATION

Officials of the event will be identified as detailed below.

- | | |
|---------------------------------------|---------------------|
| (a) Marshals | Orange Vests |
| (b) Stage Control (Post) Chief | Vests |
| (c) Scrutineers | Swing tags |
| (d) Other Officials | Swing tags |

8. OFFICIAL BULLETINS

Official Bulletins will be issued in accordance with the provisions of the National Sporting Code.

9. OFFICIAL NOTICE BOARDS

The official noticeboard will be the digital noticeboards, provided via the Sportity app and Chrissport.co.nz (there will be no physical official noticeboard).

Sportity Application: Password: DAYBREAKER23

Download Apple: <https://apps.apple.com/us/app/sportity/id1344934434>

Download Android: <https://play.google.com/store/apps/details?id=com.sportity.app&hl=en&gl=US>

During the event, individual and general communication between all rally officials (Rally Control/Clerk of the Course, Rally Secretariat, CRO, Stewards, Technical Staff etc.) and the competitors/crew members will primarily and as far as possible be conducted electronically (Sportity, cellphone, email). For this purpose, each competitor is required to nominate ONE official representative authorised for the purpose of receiving any official notifications, along with their respective contact details (cellphone, Email). This representative must be notified before or at Documentation.

This representative will be contacted both for general and individual communications. Any confirmation of receipt, if required, must mandatorily be returned by this representative via the Sportity App with their personalised QR code login. Confirmation of receipt in the Sportity App will constitute the receipt of the bulletin or other communication and replace the requirement to sign for receipt of bulletins.

All competitors (via their representative) will be informed by push notifications through Sportity about the publication of any documents on the event digital notice board.

10. RESULTS

Provisional results will be posted on the official noticeboards 30 minutes after the last car finishes on Saturday 23rd September 2023.

11. STAGE NOTES

The use of Stage Notes will be permitted in accordance with Schedule R Part 1, Article 8. For those competitors wishing to purchase the Stage Notes it is essential that they advise of their intention in the box provided on the entry form. Note: these are organised and charged by Neil Allport Motorsport.

Information: The stage note system uses an automated computer program to generate a description of the special stage road using sensors fitted to a vehicle driven through each stage.

Such notes describe the route in more detail than the Road Book and can be used without reconnaissance. The purchase and use of the stage notes is a direct contract between the competitor and Neil Allport Motorsport with the organiser's involvement being limited to authorising the use and facilitating the preparation and distribution on behalf of Neil Allport Motorsport.

11.1 RECONNAISSANCE

An opportunity exists on Thursday 21st September and Friday 22nd September for those competitors who purchase the approved stage notes to take part in a convoy reconnaissance; this opportunity is NOT available to those who do not purchase stage notes.

The convoy will be strictly controlled. There will be opening and closing times for stage entry established. Regulations covering Reconnaissance operation will be issued with Regulations Part 2.

A compulsory Briefing will be held for all those undertaking reconnaissance. This will be at the start of SS1 at 1145hrs on Thursday 21st September. Cars are expected to be back in Feilding by 1800hrs.

An extra fee of \$50.00 is payable to take part in Reconnaissance.

NOTE: Unauthorised reconnaissance is strictly prohibited.

Refer MSNZ Manual Sch R, Article 8.1 and Sch P penalty A 3R.10

Reconnaissance Schedule						
Thursday 21st Sept						Time
Report	Stage	Stage	Distance			Allowed
Time	Number	Name	Stage	Tour	Total	
12:00 -12:15	SS1	<i>Watershed</i>	15.76	18.33	34.09	0:40
12:55 13:10	SS2	<i>Ridge</i>	10.18	24.05	34.28	0:40
13:50 -14:05	SS3	<i>Moawhango</i>	9.12	19.16	28.28	0:35
14:40 -14:55	SS4	<i>Pukeokahu</i>	16.83	54.73	71.56	1:15
16:10-16:25	SS5	<i>Manui Loop</i>	19.12	71.42	90.54	1:30
17:40 - 17:55	<i>Approx Return to Feilding</i>					
Friday 22nd Sept						
8:00 - 8:15	SS6	<i>Sandon Block</i>	42.79	15.70	58.49	1:05
9:20 - 9:35	SS7	<i>McBeth</i>	7.60	14.58	22.47	0:30
10:05 - 10:20	SS8	<i>Te Awa</i>	24.03	12.94	36.97	0:45
10:50 - 11:05	SSS9	<i>Manfeild</i>	10.55	0.39	10.94	0:15
11:20 - 11:35	<i>Approx Return to Feilding</i>					

12. GENERAL

A. FUEL

Competitors are reminded to ensure that they are familiar with and abide by the MotorSport NZ Code of Practice – Fuel Handling. This can be found on the MotorSport NZ website – www.motorsport.org.nz

Crews can refuel within the service area.

All Competitors will have three opportunities to refuel outside the service areas:

- the first is located on Kie Kie Rd, 200m from the intersection with SH1
- the second is located on SH-54, prior to SS6.
- the third is at the Colyton Hall prior to SSS9 Manfeild.

Further detail will be provided in Supplementary Regulations Part Two.

Procedure in Refuel Areas

- Only actions inside a refuel area directly involved in the refuelling of the competing vehicle are permitted.
- The responsibility for refuelling including the required fire extinguisher operator is incumbent on the competitor and their team members alone.
- Engines must be switched off throughout the refuelling operation.
- It is required that the driver and co-driver remain outside the car during refuelling.
- Solely for the purpose of assisting with the refuelling procedure of their car, two team members of each crew may access the refuel area. They may only enter the refuel area ten minutes before their car's arrival and must leave once refuelling is completed.
- Competitors are reminded of their requirement to have a Fire extinguisher with operator on standby to be provided by the competitor while refuelling.
- All competitors must supply and use absorbent spill mats during refuelling. The use of kitty litter or drip trays is not permitted.
- If a spill occurs the car must be pushed away from the spill without starting the engine. The car is not permitted to leave the refuel area until the spill has been cleaned up to the satisfaction of the refuel marshals.
- A car may be pushed out of the RA by the crew, the two team members and/or officials without incurring a penalty.

Apparel when refuelling

- **The team member refuelling the car and the extinguisher operator must at a minimum wear the following apparel during refuelling operations:**
 - Cotton overalls
 - Gloves
 - Balaclava
 - Covered shoes of an inflammable material i.e., no running shoes
- **It is not permitted for the driver or co-driver to refuel the car wearing their competition apparel however they may act as the extinguisher operator.**

PROCEDURE AT COMMERCIAL FILLING STATIONS

- Competitors are permitted to refuel using commercial petrol stations that the route directly passes however may not perform any other actions at these locations and their service crew are not permitted to assist. This fuel must be dispensed directly into the tank of the competing car. The crew must use solely the equipment on board and only the pumps with no external physical assistance. Competitors are reminded they must always respect the roadbook, including transiting remote refuels.

EMPTYING AND/OR REFILLING THE TANK IN THE SERVICE PARK

When necessary, as part of service (i.e., changing of fuel tank, changing of fuel pump, changing of fuel filter, changing of any other item of the fuel circuit), emptying and/or refilling is permitted in a service park provided that:

- The work is carried out with the knowledge and approval of the Service Park Manager
- Fire extinguisher with operator on standby to be provided by the competitor.
- No other work is carried out on the car while the fuel circuit is open and/or during the emptying and/or refilling operation.
- A suitable safety perimeter is established around the car.
- Only sufficient fuel is added to reach the next refuel area.
- Crews will be held responsible for any fuel spillage and subsequent environmental damage.

B. SERVICING

All servicing will be restricted to the three service areas located in Taihape (Service A&B) and Kimbolton (Service C).

As this is a public area, servicing is to be conducted on groundsheets and areas left in a tidy condition.

Service Park information will be distributed with the acceptance of entry. Competitors who wish to share service crews or with large trucks and service vehicles are requested to make an application with details and dimensions of the extra space required to the Secretary along with their entry form.

Crews can refuel within the service park.

Supplementary refuel areas have been provided for and are included in the Itinerary. Only refuelling may be carried out at these points.

C. CAR WASH

As per the Road Book, car wash facilities will be available before SS9 Manfeild. This is compulsory for all competitors.

D. WITHDRAWAL FROM AND REJOINING THE EVENT

Temporary or Permanent Withdrawal: Where a competitor decides to withdraw from the event the competitor must remain on the rally route until advising the sweeper car of their withdrawal. A completed notification of withdrawal form must be handed into the appropriate rally official for urgent transmission to Rally Control confirming the withdrawal. Failure to carry out this procedure will incur a penalty.

If a competitor believes that they may be able to restart the rally after an incident, they should complete a "Temporary Withdrawal" form.

If a competitor then wishes to re-join the event, they must do so at a Time Control at the exit of a Service Park, e.g., TC2C, TC4C or TC6C. They cannot rejoin in a starting position higher than that at which they had been running prior to the Temporary Withdrawal. They must hand in a "Rejoining" Form to the time Control Chief.

NZRC registered competitors may rejoin at TC6 to enable them to take part in the Power Stage.

The organisers require cars that have suffered accident damage to be checked and cleared by the Chief Scrutineer or his appointed assistant before re-joining.

No competitor will be permitted to restart the rally once they have handed in a "Final Withdrawal" form.

E. POWER STAGE

The "Power Stage" will be SS7 McBeth.

F. OFFICIAL PRIZE GIVING AND AWARDS

Prizegiving will be held at Manfeild - Circuit Chris Amon at the completion of the event. Details of the prizegiving will be provided in the Supplementary Regulations Part Two.

G. RALLYSAFE

The Rally will be using 'RallySafe' technology on this event. **This will be compulsory for all competitors.**

Safety tracking units will be available for uplifting from the documentation venue on Thursday 21st Sept from 8:00 to 10:30 and Friday 22nd Sept from 9:00 to 14:30.

These units must be fitted to the competing cars prior to the ceremonial start to enable system testing to be carried out. Failure to comply will incur a penalty.

THE UNITS WILL BE ISSUED AT DOCUMENTATION AND YOU MUST ENSURE THAT YOU HAVE THE CORRECT UNIT IDENTIFIED FOR YOUR CAR.

For the safety tracking units to operate effectively during and after an accident the unit needs to be connected directly to the battery before the battery master switch.

The post event collection of safety tracking units will be undertaken after SSS9 Manfeild. Should a competitor fail to finish the event it is their responsibility to ensure the unit is returned to Rally Control, Manfeild - Circuit Chris Amon, Feilding.

For those who do not yet have their car fitted with the installation kit they are available from:

<http://rallysafe.com.au/shop/product/rally>

H. ALCOHOL BREATH TESTING

As per Motorsport New Zealand Championship requirements, random Alcohol Breath Testing may be carried out at this event. The Judge of Fact will be nominated in Supplementary Regulations Part Two - Acceptance of Entry.

I. SSS9 MANFEILD SUPER SPECIAL STAGE

Competitors who fail to complete the required number of laps will be deemed to have not finished the stage, **MSNZ Manual App 3, Schedule R, 22.3 (4)** will apply.

Competitors who complete more than the required number of laps will be allocated their actual stage time.

The Manfeild Circuit is being used by another organisation from Sunday 7am, therefore the circuit proper needs to remain free of grass, mud or debris.

For this reason, competitors are to remain on the tarmac surface. This is defined as keeping all four wheels between the white lines bordering the circuit edges.

“Don’t Cut” devices will be erected in some locations; these are to ensure competitors remain on the tarmac surface.

Failure to remain on the tarmac will incur a time penalty of 5 seconds for each breach.

Judge of Fact will be appointed.

J. ITINERARY						
Note: The itinerary in the road book will be the definitive one.						
Daybreaker Rally 2023			Version 1, 27/07/2023			
TC SS	Location	Distances			Target Times	1 st Car Due
		SS	Touring	Total		
Ceremonial Start						
Friday 21st Sept 2023						
	Ceremonial Start – Manchester Square					16:30
Start						
Saturday 23rd Sept 2023						
TC0	Manfeild Circuit Chris Amon					5:30
TC1			55.88	55.88	1:05	6:35
RA1	Refuel - Kie kie Rd Dist to next fuel	25.94	31.31	57.25		
SS1	Watershed	15.76			0:03	6:38
TC2			18.33	34.09	0:40	7:18
SS2	Ridge	10.18			0:03	7:21
TC2A	Regroup In		6.48	16.66	0:19	7:40
TC2B	Taihape	25.94	80.69	106.63	0:10	7:50
TC2C	Service A				0:20	8:10
TC3			17.74	17.74	0:21	8:31
SS3	Moawhango	9.12			0:03	8:34
TC4			19.16	28.28	0:32	9:06
SS4	Pukeokahu	16.83			0:03	9:09
TC4A	Regroup In		14.60	31.43	0:35	9:44
TC4B	Taihape	25.95	51.50	77.45	0:10	9:54
TC4C	Service B				0:20	10:14
TC5			23.30	23.30	0:27	10:41
SS5	Manui Loop	19.12			0:03	10:44
RA2	Refuel – SH54 Dist to next fuel	42.79	22.13	64.92		
TC6			30.42	49.54	1:00	11:44
SS6	Sandon Block	42.79			0:03	11:47
TC6A	Regroup In		20.92	63.71	1:15	13:02
TC6B	Kimbolton	61.91	74.64	136.55	0:10	13:12
TC6C	Service C				0:20	13:32
TC7			3.72	3.72	0:06	13:38
SS7	McBeth	7.60			0:03	13:41
TC8			16.78	24.38	0:28	14:09
SS8	Te Awa	24.03			0:03	14:12
RA3	Refuel – Colyton Dist to next fuel	10.77	10.72	21.49		
TC9			28.07	52.10	1:05	15:17
SS9	Manfeild	10.77			0:03	15:20
TC9A	Parc Ferme		0.73	11.50	0:15	15:35
	Finish Ceremony				0:30	16:05
	Final Parc ferme					16:35
	Totals to finish	34.80	45.58	87.98		
	Totals	148.60	252.41	408.61		

K. ORGANISER'S DECALS AND NUMBER PLACEMENT

These will be advised in Supplementary Regulations Part Two

L. SPECIAL STAGE DESCRIPTIONS**STAGE 1: Watershed. 15.76km**

Hard metal base starting downhill then climbs through largely flowing country with some tightening corners.

Lightly graveled. Tight right hander after finish.

STAGE 2: Ridge. 10.18km

Open from the start leading to a tight and narrow uphill to top of the ridge. Very tight left hander hairpin, cautioned as you don't want to go wide, then fast downhill to finish. Hard gravel base.

STAGE 3: Moawhango. 9.12km

Short hard and fast sums up this stage. Includes a tricky one lane bridge on entry and exit!

STAGE 4: Pukeokahu. 16.83km

Starts on tight firm-based gravel roads, slowly traveling the entire stage downward. Finishing on mainly fast flowing roads with a bit of tarmac at the end.

STAGE 5: Manui Loop. 19.12km

Starts on a firm but patchy gravel surface gently flowing steadily down to a concrete bridge. Look out for the tricky caution to the left, then corner after corner all the way to the finish. Tightest stage of the event! Some slick spots in places.

Stage 6: Sandon Block. 42.17km

The longest and toughest stage of the event. Classic rally roads with very good flow and at times a changeable base with stretches of tarmac dotted to adjoining roads. Great spectator jump sweeping right is always a crowd favorite. Watch the couple of tricky corners right on the finish.

STAGE 7: McBeth. 7.60km. POWER STAGE.

Driver's favorite! Short, sharp with fantastic flow. Pinpoint accuracy will reward the brave here. Watch the hairpin right, a spectators popular viewing spot.

STAGE 8: Te Awa. 24.03km

Mixed configuration of the infamous Manawatu Ridge Road with a combination of two new roads added in. Starts tight and opens out to a very fast flowy road on a firm base and a section of tarmac finishing on a tight well-known road. Bit of everything here.

STAGE 9: Manfeild. 10.55km

Tarmac with no opportunity to change tyres so gravel tyres compulsory. Combination of the two tracks with a surprise amongst them. Practice your donuts! **Stay off the grass!!!!**

M. COMPETITOR RELATIONS OFFICERS

Note: A CRO can be contacted at any time and should be your first reference from Friday.

A CRO will be in attendance as follows:

Thursday 21st September - Documentation

Friday 22nd September - Documentation, Pre-Event Scrutineering, Pre-start Park, Ceremonial Start

Saturday 23rd September – Start TCO Manfeild - Circuit Chris Amon, Service AB &C, Finish – TC9A



Craig Finlayson
Ph. 022 388 5969



Tracey Stringer
Ph. 027 246 4614



Corina Andrews
Ph. 021 271 0895